

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mohammed N. Islam  
Serial No.: 09/784,649  
Filed: February 14, 2001  
For: SNR Booster For WDM Systems

Group No.: 2874  
Examiner: Unassigned



Commissioner for Patents  
Washington, D.C. 20231

**COMPLETION OF FILING REQUIREMENTS—NONPROVISIONAL APPLICATION**

- I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed April 4, 2001. A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

**DECLARATION OR OATH**

- II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

**SUBSTITUTE DRAWINGS**

- III. Enclosed are Substitute Drawings in compliance with 37 CFR 1.84.

**SMALL ENTITY STATUS**

- IV. Applicant claims small entity status. See 37 CFR 1.27.

**COMPLETION FEES**

1. Filing Fee: Original patent application (37 C.F.R. 1.16(a))	\$355.00
2. Fee for Claims: Each claim in excess of 20 (37 C.F.R. 1.16(c))	\$1,836.00
3. Fee for Claims: Each independent claim in excess of 3 (37 C.F.R. 1.16(b))	\$360.00
4. Surcharge Fee: Late payment of filing fee (37 C.F.R. 1.16(e))	\$65.00
5. Assignment (See "ASSIGNMENT COVER SHEET".)	<u>\$40.00</u>
Total completion fees	\$2,656.00

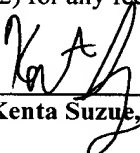
**TOTAL FEE DUE**

- V. The total fee due is: Completion fees \$2,656.00.

**TOTAL FEE DUE \$2,656.00**

**PAYMENT OF FEES**

- VI. Charge Account No. 23-2415 (20434-742) in the amount of \$2,656.00.  
Please charge Account No. 23-2415 (20434-742) for any fees that may be due by this paper.

  
Kenta Suzue, Reg. No. 45,145

Wilson Sonsini Goodrich & Rosati  
650 Page Mill Road  
Palo Alto, CA 94304  
(650) 493-9300  
Customer No. 021971

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"Express Mail" Mailing Label No. EL682476617US.  
Date of Deposit May 23, 2001. I hereby certify that  
this paper or fee is being deposited with the United States Postal  
Services "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 on the date indicated above and is addressed to the  
Commissioner for Patents, Washington, D.C. 20231

  
Donna L. Hengst



RECEIVED

MAR - 6 2001

WILSON, SONSINI,  
GOODRICH & ROSATI

DOCKETED

Title: <u>SNR BOOSTER WDM SYSTEMS</u>	
Inventors/Applicant: <u>Mohammed N. Islam</u>	
Application Serial No.: <u>unassigned</u>	Filing Date: <u>Herewith</u>
Type Of Application: <input type="checkbox"/> Provisional <input checked="" type="checkbox"/> Original <input type="checkbox"/> CIP <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> CPA <input type="checkbox"/> PCT	
<input checked="" type="checkbox"/> Transmittal of Patent Application <input checked="" type="checkbox"/> Specification and Abstract <u>44</u> pages <input checked="" type="checkbox"/> Claims <u>29</u> pages <input checked="" type="checkbox"/> Drawings <u>22</u> pages <input type="checkbox"/> Missing Parts of Application Transmittal <input type="checkbox"/> Declaration/Oath <input type="checkbox"/> Combined Declaration/Power of Attorney <input type="checkbox"/> Power of Attorney <input type="checkbox"/> Power of Attorney by Assignee <input type="checkbox"/> Assignment/Form PTO 1595 <input type="checkbox"/> Small Entity Declaration <input type="checkbox"/> PCT International Application Request Form _____ pages <input type="checkbox"/> Specification _____ pages <input type="checkbox"/> Claims _____ pages <input type="checkbox"/> Abstract _____ pages <input type="checkbox"/> Drawings _____ pages	<input type="checkbox"/> Fee Transmittal <input type="checkbox"/> Filing Fee \$ _____ <input type="checkbox"/> Claims in excess \$ _____ <input type="checkbox"/> Independent claims in excess \$ _____ <input type="checkbox"/> Surcharge \$ _____ <input type="checkbox"/> Extension of time fee \$ _____ <input type="checkbox"/> Req-Corr Filing Receipt Fee \$ _____ <input type="checkbox"/> Issue fee/advance order \$ _____ <input type="checkbox"/> Other Fee \$ _____ <input type="checkbox"/> Extension of time (____ mo.) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 with _____ references <input type="checkbox"/> Amendment/Response <input type="checkbox"/> Issue Fee <input type="checkbox"/> Formal Drawings <input type="checkbox"/> Chapter II Request/Fee Sheet <input type="checkbox"/> Response-Invitation to Correct <input type="checkbox"/> Article 34 <input type="checkbox"/> Article 19 <input type="checkbox"/> Response to Written Opinion
<input checked="" type="checkbox"/> Express Mail Certificate No. <u>EL682477691US</u> <input type="checkbox"/> First Class Mail <input checked="" type="checkbox"/> Authorization to Charge Deposit Account No. 23-2415	<input type="checkbox"/> Other: _____ <div style="text-align: right;">16841 U.S. PTO 09/784649 02/15/01</div>
Attorney Docket No. <u>20434-742</u> Attorney: <u>Kenta Suzue</u>	Date Mailed: <u>2/14/2001</u>

Please stamp and return this postcard to confirm receipt of the above



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/784,649	02/15/2001	Mohammed N. Islam	20434-742

CONFIRMATION NO. 5559

021971  
WILSON SONSINI GOODRICH & ROSATI  
650 PAGE MILL ROAD  
PALO ALTO, CA 943041050

## FORMALITIES LETTER



\*OC000000005932227\*

Date Mailed: 04/04/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$4392.
  - \$3672 for 204 total claims over 20.
  - \$720 for 9 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 5232.

*A copy of this notice **MUST** be returned with the reply.*

*Mohammed N. Islam*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09784649

232415

05/31/2001 BRIGUYERH 000000085 232415

355.00 CH  
1836.00 CH  
360.00 CH  
65.00 CH

01 FC:201  
02 FC:203  
03 FC:202  
04 FC:205



Attorney Docket No. 20434-742

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Mohammed N. Islam ) Group Art Unit: 2874  
Serial Number: 09/784,649 ) Examiner: Unassigned  
Filing Date: February 14, 2001 )  
Title SNR Booster For WDM Systems )

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Commissioner for Patents  
Washington, D.C. 20231

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

There are errors with respect to the following, which are omitted, or misspelled:

<i>Error in</i>	<i>Correct data</i>
Filing Date	February 14, 2001
Applicant(s) addresses	Allen, TX
Entity Status	Small

Enclosed in a redlined filing receipt with the changes identified above. Also enclosed are copies of the US PTO stamped post card and Express Mail receipt showing the filing dated as February 14, 2001. Issuance of a corrected Filing Receipt is respectfully requested.

The Commissioner is authorized to charge the fee of \$25.00 to Deposit Account 23-2415 (Attorney Docket No. 20434-742. The Commissioner is authorized to charge any other fees associated with this communication to the above Deposit Account.

Respectfully submitted,

Dated: May 23, 2001

By:

Kenta Suzuki, Reg. No. 45,145

WILSON SONSINI GOODRICH & ROSATI  
650 Page Mill Road  
Palo Alto, CA 94304-1505  
(650) 493-9300  
Client No. 021971



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/784,649	02/15/2001	2874	0.00	20434-742	22	224	12

2/14/2001

CONFIRMATION NO. 5559

021971  
WILSON SONSINI GOODRICH & ROSATI  
650 PAGE MILL ROAD  
PALO ALTO, CA 943041050

FILING RECEIPT



\*OC00000005932226\*

DOCKETED

Date Mailed: 04/04/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) Allen, TX--.  
Mohammed N. Islam, ~~Residence Not Provided.~~

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/182,329 02/14/2000

Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

SNR booster for WDM systems

Preliminary Class

385

#5



Practitioner's Docket No. 20434-742

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Mohammed N. Islam  
Serial No.: 09/784,649  
Filed: February 14, 2001  
For: SNR Booster For WDM Systems

Group: 2874  
Examiner: Not Yet Assigned

**BOX MISSING PARTS**  
**Commissioner for Patents**  
**Washington, D.C. 20231**

**TRANSMITTAL OF SUBSTITUTE DRAWING(S) TO CORRECT INFORMALITIES IN  
NOTICE TO FILE MISSING PARTS OF APPLICATION (37 CFR) 1.53(b)**

**SUBMISSION OF DRAWING(S)**

To correct the informalities in the drawings as noted in the objection(s) under 37 CFR 1.84 and in accordance with the Notice to File Missing Parts of Application mailed April 4, 2001, Applicant submits herewith the formal drawings for this application.

Number of sheets of drawings submitted: 22

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Kenta Suzue, Reg. No. 45,145

650 Page Mill Road  
Palo Alto, CA 94304  
(650) 493-9300  
Customer No. 021971  
Dated: May 23, 2001